

Electronic Acknowledgement Receipt

EFS ID:	9131046
Application Number:	10594998
International Application Number:	
Confirmation Number:	6602
Title of Invention:	Pre-Purification Unit Of Cryogenic Air Separation Unit, Hydrocarbon Adsorbent, And Method Of Pre-Treating Feed Air
First Named Inventor/Applicant Name:	Tatsuya Hidano
Customer Number:	23117
Filer:	Arthur R. Crawford/Esther Whiteaker
Filer Authorized By:	Arthur R. Crawford
Attorney Docket Number:	427-114
Receipt Date:	29-DEC-2010
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Application Type:	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$490
RAM confirmation Number	11869
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		427114amendment.pdf	70695 1151e38c52922dc09f8bc47e6d8ef6c0fd13c	yes	4
Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Amendment After Final			1	1	
Claims			2	3	
Applicant Arguments/Remarks Made in an Amendment			4	4	

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	30657 b64f255d812af5ec19236d3d8ed1758d87429685	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	101352
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.